

Soil Correlation Amendment
of
Middlesex County, New Jersey
Consistent with Detailed New Jersey State Soil Survey Legend
(SSSD, SSURGO1 lists version of name/symbol, * name change only/symbol unchanged)

Prior symbol	Previously correlated name	Publication symbol	Amended correlated name
At	Atsion sand (SSSD)	AtsA	Atsion sand, 0 to 2 percent slopes
Ats	Atsion sand (SSURGO1)	AtsA	Atsion sand, 0 to 2 percent slopes
BhnB*	Birdsboro silt loam, 3 to 8 percent slopes (SSURGO1)	BhnB	Birdsboro silt loam, 2 to 6 percent slopes
BhnC*	Birdsboro silt loam, 8 to 15 percent slopes (SSURGO1)	BhnC	Birdsboro silt loam, 6 to 12 percent slopes
BhpB	Birdsboro-Urban land complex, 0 to 8 percent slopes, rarely flooded (SSURGO1)	BhpBr	Birdsboro, rarely flooded-Urban land complex, 0 to 8 percent slopes
BoB	Boonton loam, 2 to 5 percent slopes (SSSD)	BogB	Boonton loam, 3 to 8 percent slopes
BoC	Boonton loam, 5 to 10 percent slopes (SSSD)	BogC	Boonton loam, 8 to 15 percent slopes
BoD	Boonton loam, 10 to 15 percent slopes (SSSD)	BogC	Boonton loam, 8 to 15 percent slopes
BohC*	Boonton gravelly loam, 8 to 15 percent slopes (SSURGO1)	BohC	Boonton moderately well drained gravelly loam, 8 to 15 percent slopes
BUB	Boonton-Urban land complex, 0 to 5 percent slopes (SSSD)	BouB	Boonton-Urban land complex, 0 to 8 percent slopes
BouD	Boonton-Urban land complex, 15 to 25 percent slopes	BouD	Boonton-Urban land complex, 15 to 25 percent slopes
BovB	Boonton-Urban land-Haledon complex, 0 to 8 percent slopes	BovB	Boonton-Urban land-Haledon complex, 0 to 8 percent slopes
Boy	Bowmansville silt loam (SSURGO1)	BoyAt	Bowmansville silt loam, 0 to 2 percent slopes, frequently flooded
BucB*	Bucks silt loam, 3 to 8 percent slopes (SSURGO1)	BucB	Bucks silt loam, 2 to 6 percent slopes
Cara	Carlisle-Adrian mucks (SSURGO1)	CarbAt	Carlisle-Adrian mucks, 0 to 2 percent slopes, frequently flooded
ChA	Chalfont silt loam, 0 to 2 percent slopes (SSSD)	ChcA	Chalfont silt loam, 0 to 2 percent slopes
ChcA*	Chalfont silt loam, 0 to 3 percent slopes (SSURGO1)	ChcA	Chalfont silt loam, 0 to 2 percent slopes
ChB	Chalfont silt loam, 2 to 5 percent slopes (SSSD)	ChcB	Chalfont silt loam, 2 to 6 percent slopes
ChbB	Chalfont loam, 3 to 8 percent slopes (SSURGO1)	ChcB	Chalfont silt loam, 2 to 6 percent slopes
CoxA*	Croton silt loam, 0 to 3 percent slopes (SSURGO1)	CoxA	Croton silt loam, 0 to 2 percent slopes
DnA	Downer loamy sand, 0 to 5 percent slopes (SSSD)	DocB	Downer loamy sand, 0 to 5 percent slopes

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DnC	Downer loamy sand, 5 to 10 percent slopes (SSSD)	DocC	Downer loamy sand, 5 to 10 percent slopes
DoB	Downer sandy loam, 2 to 5 percent slopes (SSSD)	DoeB	Downer sandy loam, 2 to 5 percent slopes
DTB	Downer-Urban land complex, 0 to 10 percent slopes (SSSD)	DouC	Downer-Urban land complex, 5 to 10 percent slopes
DTD	Downer-Urban land complex, 10 to 15 percent slopes (SSSD)	DouD	Downer-Urban land complex, 10 to 15 percent slopes
DuuA	Dunellen-Urban land complex, 0 to 3 percent slopes	DuuA	Dunellen-Urban land complex, 0 to 3 percent slopes
DUA	Dunellen-Urban land complex, 0 to 5 percent slopes (SSSD)	DuuB	Dunellen-Urban land complex, 3 to 8 percent slopes
DuxA*	Dunellen variant sandy loam, 0 to 3 percent slopes (SSURGO1)	DuxA	Dunellen moderately well drained variant sandy loam, 0 to 2 percent slopes
DvA	Dunellen variant sandy loam, 0 to 2 percent slopes (SSSD)	DuxA	Dunellen moderately well drained variant sandy loam, 0 to 2 percent slopes
DuxB*	Dunellen variant sandy loam, 3 to 8 percent slopes (SSURGO1)	DuxB	Dunellen moderately well drained variant sandy loam, 2 to 6 percent slopes
DvB	Dunellen variant sandy loam, 2 to 5 percent slopes (SSSD)	DuxB	Dunellen moderately well drained variant sandy loam, 2 to 6 percent slopes
DuyB*	Dunellen variant-Urban land complex, 0 to 8 percent slopes (SSURGO1)	DuyB	Dunellen moderately well drained variant-Urban land complex, 0 to 6 percent slopes
DWA	Dunellen variant-Urban land complex, 0 to 5 percent slopes (SSSD)	DuyB	Dunellen moderately well drained variant-Urban land complex, 0 to 6 percent slopes
Ek	Elkton loam (SSSD)	EkaAr	Elkton loam, 0 to 2 percent slopes, rarely flooded
EkaA	Elkton loam, 0 to 2 percent slopes (SSURGO1)	EkaAr	Elkton loam, 0 to 2 percent slopes, rarely flooded
Ekba	Elkton silt loam, 0 to 2 percent slopes	Ekba	Elkton silt loam, 0 to 2 percent slopes
EkgA*	Ellington variant sandy loam, 0 to 3 percent slopes (SSURGO1)	EkgA	Ellington moderately deep variant sandy loam, 0 to 2 percent slopes
EoA	Ellington variant sandy loam, 0 to 2 percent slopes (SSSD)	EkgA	Ellington moderately deep variant sandy loam, 0 to 2 percent slopes
EkgB*	Ellington variant sandy loam, 3 to 8 percent slopes (SSURGO1)	EkgB	Ellington moderately deep variant sandy loam, 2 to 6 percent slopes
EoB	Ellington variant sandy loam, 2 to 5 percent slopes (SSSD)	EkgB	Ellington moderately deep variant sandy loam, 2 to 6 percent slopes
Ekmb*	Ellington variant-Urban land complex, 0 to 8 percent slopes (SSURGO1)	Ekmb	Ellington moderately deep variant-Urban land complex, 0 to 6 percent slopes

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ESA	Ellington variant-Urban land complex, 0 to 5 percent slopes (SSSD)	EkMB	Ellington moderately deep variant-Urban land complex, 0 to 6 percent slopes
EvB	Evesboro sand, 0 to 5 percent slopes (SSSD)	EveB	Evesboro sand, 0 to 5 percent slopes
EvC	Evesboro sand, 5 to 10 percent slopes (SSSD)	EveC	Evesboro sand, 5 to 10 percent slopes
EvD	Evesboro sand, 10 to 15 percent slopes (SSSD)	EveD	Evesboro sand, 10 to 15 percent slopes
EvgB	Evesboro loamy sand, 0 to 5 percent slopes	EvgB	Evesboro loamy sand, 0 to 5 percent slopes
Fa	Fallsington sandy loam (SSSD)	FamA	Fallsington sandy loam, 0 to 2 percent slopes
Fam	Fallsington sandy loam (SSURGO1)	FamA	Fallsington sandy loam, 0 to 2 percent slopes
Fap	Fallsington loam (SSURGO1)	FapA	Fallsington loam, 0 to 2 percent slopes
Fb	Fallsington loam (SSSD)	FapA	Fallsington loam, 0 to 2 percent slopes
Fav	Fallsington variant loam (SSURGO1)	FavAr	Fallsington bedrock substratum variant loam, 0 to 2 percent slopes, rarely flooded
Fd	Fallsington variant loam (SSSD)	FavAr	Fallsington bedrock substratum variant loam, 0 to 2 percent slopes, rarely flooded
Fmht	Fluvaquents, loamy, frequently flooded (SSURGO1)	FmhAt	Fluvaquents, loamy, 0 to 3 percent slopes, frequently flooded
Fmt	Fluvaquents, frequently flooded (SSURGO1)	FmhAt	Fluvaquents, loamy, 0 to 3 percent slopes, frequently flooded
FrB	Fort Mott loamy sand, 0 to 5 percent slopes (SSSD)	FodB	Fort Mott loamy sand, 0 to 5 percent slopes
FrkE2	Freehold sandy loam, 15 to 25 percent slopes, eroded	FrkE2	Freehold sandy loam, 15 to 25 percent slopes, eroded
KlA	Klej loamy sand, 0 to 3 percent slopes (SSSD)	GamB	Galloway loamy sand, 0 to 5 percent slopes
KmA	Klej loamy sand, clayey substratum, 0 to 3 percent slopes (SSSD)	GamkB	Galloway loamy sand, clayey substratum, 0 to 5 percent slopes
KUA	Klej clayey substratum-Urban land complex, 0 to 5 percent slopes (SSSD)	GaokB	Galloway, clayey substratum-Urban land complex, 0 to 5 percent slopes
HakA	Haledon loam, 0 to 3 percent slopes	HakA	Haledon loam, 0 to 3 percent slopes
HaA	Haledon silt loam, 0 to 2 percent slopes (SSSD)	HanA	Haledon silt loam, 0 to 3 percent slopes
HaB	Haledon silt loam, 2 to 5 percent slopes (SSSD)	HanB	Haledon silt loam, 3 to 8 percent slopes

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HBB	Haledon-Urban land complex, 0 to 5 percent slopes (SSSD)	HasA	Haledon-Urban land complex, 0 to 3 percent slopes
HatB	Haledon-Urban land-Hasbrouck complex, 0 to 8 percent slopes	HatB	Haledon-Urban land-Hasbrouck complex, 0 to 8 percent slopes
HeA	Hammonton loamy sand, 0 to 3 percent slopes (SSSD)	HbmB	Hammonton loamy sand, 0 to 5 percent slopes
HlA	Hammonton loamy sand, clayey substratum, 0 to 3 percent slopes (SSSD)	HbmkB	Hammonton loamy sand, clayey substratum, 0 to 5 percent slopes
HmA	Hammonton sandy loam, 0 to 2 percent slopes (SSSD)	HboA	Hammonton sandy loam, 0 to 2 percent slopes
HcA	Haledon variant silt loam, 0 to 2 percent slopes (SSSD)	HctA	Hasbrouck silt loam, 0 to 3 percent slopes
HctAr	Hasbrouck silt loam, 0 to 3 percent slopes, rarely flooded	HctAr	Hasbrouck silt loam, 0 to 3 percent slopes, rarely flooded
HocA	Holmdel sandy loam, 0 to 2 percent slopes	HocA	Holmdel sandy loam, 0 to 2 percent slopes
HocB	Holmdel sandy loam, 2 to 5 percent slopes	HocB	Holmdel sandy loam, 2 to 5 percent slopes
HoA	Holmdel fine sandy loam, 0 to 2 percent slopes (SSSD)	HodA	Holmdel fine sandy loam, 0 to 2 percent slopes
HU	Humaquepts, frequently flooded (SSSD)	HumAt	Humaquepts, 0 to 3 percent slopes, frequently flooded
Humt	Humaquepts, frequently flooded (SSURGO1)	HumAt	Humaquepts, 0 to 3 percent slopes, frequently flooded
KeA	Keyport sandy loam, 0 to 2 percent slopes (SSSD)	KemA	Keyport sandy loam, 0 to 2 percent slopes
KeB	Keyport sandy loam, 2 to 5 percent slopes (SSSD)	KemB	Keyport sandy loam, 2 to 5 percent slopes
KemC	Keyport sandy loam, 5 to 10 percent slopes	KemC	Keyport sandy loam, 5 to 10 percent slopes
KeD	Keyport sandy loam, 10 to 15 percent slopes (SSSD)	KemD	Keyport sandy loam, 10 to 15 percent slopes
KfA	Keyport loam, 0 to 2 percent slopes (SSSD)	KeoA	Keyport loam, 0 to 2 percent slopes
KfB	Keyport loam, 2 to 5 percent slopes (SSSD)	KeoB	Keyport loam, 2 to 5 percent slopes
KfC	Keyport loam, 5 to 10 percent slopes (SSSD)	KeoC	Keyport loam, 5 to 10 percent slopes
KfD	Keyport loam, 10 to 15 percent slopes (SSSD)	KeoD	Keyport loam, 10 to 15 percent slopes
KepA	Keyport silt loam, 0 to 2 percent slopes	KepA	Keyport silt loam, 0 to 2 percent slopes
KepB	Keyport silt loam, 2 to 5 percent slopes	KepB	Keyport silt loam, 2 to 5 percent slopes

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KGB	Keyport-Urban land complex, 0 to 10 percent slopes (SSSD)	KeuC	Keyport-Urban land complex, 0 to 10 percent slopes
GamB	Galloway loamy sand, 0 to 5 percent slopes	KkgB	Klej loamy sand, 0 to 3 percent slopes
KkgB	Klej loamy sand, 0 to 3 percent slopes	KkgB	Klej loamy sand, 0 to 3 percent slopes
GamkB	Galloway loamy sand, clayey substratum, 0 to 5 percent slopes	KkgkB	Klej loamy sand, clayey substratum, 0 to 5 percent slopes
KkgkB	Klej loamy sand, clayey substratum, 0 to 5 percent slopes	KkgkB	Klej loamy sand, clayey substratum, 0 to 5 percent slopes
KkoB*	Klinesville channery loam, 3 to 8 percent slopes (SSURGO1)	KkoB	Klinesville channery loam, 2 to 6 percent slopes
KvB	Klinesville shaly loam, 0 to 5 percent slopes (SSSD)	KkoB	Klinesville channery loam, 2 to 6 percent slopes
KkoC*	Klinesville channery loam, 8 to 15 percent slopes (SSURGO1)	KkoC	Klinesville channery loam, 6 to 12 percent slopes
KkoD	Klinesville channery loam, 15 to 25 percent slopes (SSURGO1)	KkoC	Klinesville channery loam, 6 to 12 percent slopes
KvD	Klinesville shaly loam, 5 to 15 percent slopes (SSSD)	KkoC	Klinesville channery loam, 6 to 12 percent slopes
KkoE*	Klinesville channery loam, 25 to 45 percent slopes (SSURGO1)	KkoE	Klinesville channery loam, 18 to 35 percent slopes
KvE	Klinesville shaly loam, 15 to 25 percent slopes (SSSD)	KkoE	Klinesville channery loam, 18 to 35 percent slopes
KkuB*	Klinesville-Urban land complex, 0 to 8 percent slopes (SSURGO1)	KkuB	Klinesville-Urban land complex, 0 to 6 percent slopes
KWB	Klinesville-Urban land complex, 0 to 5 percent slopes (SSSD)	KkuB	Klinesville-Urban land complex, 0 to 6 percent slopes
LaA	Lakehurst sand, 0 to 3 percent slopes (SSSD)	LakB	Lakehurst sand, 0 to 5 percent slopes
LeB	Lakewood sand, 2 to 8 percent slopes (SSSD)	LasB	Lakewood sand, 0 to 5 percent slopes
LasC	Lakewood sand, 5 to 10 percent slopes	LasC	Lakewood sand, 5 to 10 percent slopes
LbtA*	Lansdowne silt loam, 0 to 3 percent slopes (SSURGO1)	LbtA	Lansdowne silt loam, 0 to 2 percent slopes
LnA	Lansdowne silt loam, 0 to 2 percent slopes (SSSD)	LbtA	Lansdowne silt loam, 0 to 2 percent slopes
LbtB*	Lansdowne silt loam, 3 to 8 percent slopes (SSURGO1)	LbtB	Lansdowne silt loam, 2 to 6 percent slopes
LnB	Lansdowne silt loam, 2 to 5 percent slopes (SSSD)	LbtB	Lansdowne silt loam, 2 to 6 percent slopes

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LbuB*	Lansdowne-Urban land complex, 0 to 8 percent slopes (SSURGO1)	LbuB	Lansdowne-Urban land complex, 0 to 6 percent slopes
LUA	Lansdowne-Urban land complex, 0 to 5 percent slopes (SSSD)	LbuB	Lansdowne-Urban land complex, 0 to 6 percent slopes
LbxA6*	Lansdowne variant silt loam, 0 to 3 percent slopes (SSURGO1)	LbxA6	Lansdowne moderately deep variant silt loam, 0 to 2 percent slopes
LvA	Lansdowne variant silt loam, 0 to 2 percent slopes (SSSD)	LbxA6	Lansdowne moderately deep variant silt loam, 0 to 2 percent slopes
Ma	Manahawkin muck (SSSD)	MakAt	Manahawkin muck, 0 to 2 percent slopes, frequently flooded
Makt	Manahawkin muck, frequently flooded (SSURGO1)	MakAt	Manahawkin muck, 0 to 2 percent slopes, frequently flooded
MbpB	Matapeake loam, 2 to 5 percent slopes	MbpB	Matapeake loam, 2 to 5 percent slopes
MeA	Matapeake silt loam, 0 to 2 percent slopes (SSSD)	MbrA	Matapeake silt loam, 0 to 2 percent slopes
MeB	Matapeake silt loam, 2 to 5 percent slopes (SSSD)	MbrB	Matapeake silt loam, 2 to 5 percent slopes
MgA	Mattapex silt loam, 0 to 2 percent slopes (SSSD)	MbuA	Mattapex silt loam, 0 to 2 percent slopes
MgB	Mattapex silt loam, 2 to 5 percent slopes (SSSD)	MbuB	Mattapex silt loam, 2 to 5 percent slopes
MoA	Mount Lucas silt loam, 0 to 2 percent slopes (SSSD)	MonA	Mount Lucas silt loam, 0 to 2 percent slopes
MonA*	Mount Lucas silt loam, 0 to 3 percent slopes (SSURGO1)	MonA	Mount Lucas silt loam, 0 to 2 percent slopes
MoB	Mount Lucas silt loam, 2 to 5 percent slopes (SSSD)	MonB	Mount Lucas silt loam, 2 to 6 percent slopes
MonB*	Mount Lucas silt loam, 3 to 8 percent slopes (SSURGO1)	MonB	Mount Lucas silt loam, 2 to 6 percent slopes
MonBb*	Mount Lucas silt loam, 0 to 8 percent slopes, very stony (SSURGO1)	MonBb	Mount Lucas silt loam, 0 to 6 percent slopes, very stony
MsB	Mount Lucas very stony silt loam, 0 to 5 percent slopes (SSSD)	MonBb	Mount Lucas silt loam, 0 to 6 percent slopes, very stony
MopCb*	Mount Lucas-Watchung silt loams, 8 to 15 percent slopes, very stony (SSURGO1)	MopCb	Mount Lucas-Watchung silt loams, 6 to 12 percent slopes, very stony
Mu	Mullica sandy loam (SSSD)	MumAr	Mullica sandy loam, 0 to 2 percent slopes, rarely flooded
Mum	Mullica sandy loam (SSURGO1)	MumAr	Mullica sandy loam, 0 to 2 percent slopes, rarely flooded
NemCb	Neshaminy-Mount Lucas silt loams, 6 to 12 percent slopes, very stony	NemCb	Neshaminy-Mount Lucas silt loams, 6 to 12 percent slopes, very stony

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NaA	Nixon loam, 0 to 2 percent slopes(SSSD)	NknA	Nixon loam, 0 to 2 percent slopes
NaB	Nixon loam, 2 to 5 percent slopes (SSSD)	NknB	Nixon loam, 2 to 5 percent slopes
NCB	Nixon-Urban land complex, 0 to 5 percent slopes (SSSD)	NkpB	Nixon-Urban land complex, 0 to 5 percent slopes
NfA	Nixon variant loam, 0 to 2 percent slopes (SSSD)	NkrA	Nixon moderately well drained variant loam, 0 to 2 percent slopes
NkrA*	Nixon variant loam, 0 to 2 percent slopes (SSURGO1)	NkrA	Nixon moderately well drained variant loam, 0 to 2 percent slopes
NfB	Nixon variant loam, 2 to 5 percent slopes (SSSD)	NkrB	Nixon moderately well drained variant loam, 2 to 5 percent slopes
NkrB*	Nixon variant loam, 2 to 5 percent slopes (SSURGO1)	NkrB	Nixon moderately well drained variant loam, 2 to 5 percent slopes
NGA	Nixon variant-Urban land complex, 0 to 5 percent slopes (SSSD)	NktB	Nixon moderately well drained variant-Urban land complex, 0 to 5 percent slopes
NktB*	Nixon variant-Urban land complex, 0 to 5 percent slopes (SSURGO1)	NktB	Nixon moderately well drained variant-Urban land complex, 0 to 5 percent slopes
Oth	Othello silt loam (SSURGO1)	OthA	Othello silt loam, 0 to 2 percent slopes
Pa	Parsippany silt loam (SSSD)	PbpA	Parsippany silt loam, 0 to 3 percent slopes
Pbp	Parsippany silt loam (SSURGO1)	PbpA	Parsippany silt loam, 0 to 3 percent slopes
Pb	Parsippany silt loam, frequently flooded (SSSD)	PbpAt	Parsippany silt loam, 0 to 3 percent slopes, frequently flooded
Pbpt	Parsippany silt loam, frequently flooded (SSURGO1)	PbpAt	Parsippany silt loam, 0 to 3 percent slopes, frequently flooded
Pbs	Parsippany-Urban land complex, 0 to 3 percent slopes (SSURGO1)	PbpuAt	Parsippany, frequently flooded-Urban land complex, 0 to 3 percent slopes
Pbt	Parsippany wet variant silt loam (SSURGO1)	PbtAr	Parsippany very poorly drained variant silt loam, 0 to 3 percent slopes, rarely flooded
Pc	Parsippany variant silt loam (SSSD)	PbtAr	Parsippany very poorly drained variant silt loam, 0 to 3 percent slopes, rarely flooded
SU	Sulfaquents and Sulfihemists, frequently flooded (SSSD)	PdwAv	Pawcatuck-Transquaking complex, 0 to 2 percent slopes, very frequently flooded
SUBT	Sulfaquents and Sulfihemists, frequently flooded (SSURGO1)	PdwAv	Pawcatuck-Transquaking complex, 0 to 2 percent slopes, very frequently flooded
PeA	Pemberton loamy sand, 0 to 3 percent slopes (SSSD)	PegB	Pemberton loamy sand, 0 to 5 percent slopes

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PenA*	Penn silt loam, 0 to 3 percent slopes (SSURGO1)	PenA	Penn silt loam, 0 to 2 percent slopes
PfA	Penn silt loam, 0 to 2 percent slopes (SSSD)	PenA	Penn silt loam, 0 to 2 percent slopes
PenB*	Penn silt loam, 3 to 8 percent slopes (SSURGO1)	PenB	Penn silt loam, 2 to 6 percent slopes
PfB	Penn silt loam, 2 to 5 percent slopes (SSSD)	PenB	Penn silt loam, 2 to 6 percent slopes
PenC*	Penn silt loam, 8 to 15 percent slopes (SSURGO1)	PenC	Penn silt loam, 6 to 12 percent slopes
PeoB*	Penn channery silt loam, 3 to 8 percent slopes	PeoB	Penn channery silt loam, 2 to 6 percent slopes
PeoC*	Penn channery silt loam, 8 to 15 percent slopes (SSURGO1)	PeoC	Penn channery silt loam, 6 to 12 percent slopes
PhD	Phalanx loamy sand, 2 to 15 percent slopes (SSSD)	PhbC	Phalanx loamy sand, 5 to 10 percent slopes
PM	Pits, sand and gravel (SSSD)	PHG	Pits, sand and gravel
PL	Pits, clay (SSSD)	PHM	Pits, clay
PN	Psamments, nearly level (SSSD)	PssA	Psamments, 0 to 3 percent slopes
Ps	Psamments, nearly level (SSURGO1)	PssA	Psamments, 0 to 3 percent slopes
PO	Psamments, sulfidic substratum (SSSD)	PstA	Psamments, sulfidic substratum, 0 to 3 percent slopes
Pt	Psamments, sulfidic substratum (SSURGO1)	PstA	Psamments, sulfidic substratum, 0 to 3 percent slopes
Pu	Psamments, waste substratum (SSURGO1)	PsuB	Psamments, waste substratum, 0 to 8 percent slopes
PW	Psamments, waste substratum (SSSD)	PsuB	Psamments, waste substratum, 0 to 8 percent slopes
ReA	Reaville silt loam, 0 to 2 percent slopes (SSSD)	RehA	Reaville silt loam, 0 to 2 percent slopes
RehA*	Reaville silt loam, 0 to 3 percent slopes (SSURGO1)	RehA	Reaville silt loam, 0 to 2 percent slopes
ReB	Reaville silt loam, 2 to 5 percent slopes (SSSD)	RehB	Reaville silt loam, 2 to 6 percent slopes
RehB*	Reaville silt loam, 3 to 8 percent slopes (SSURGO1)	RehB	Reaville silt loam, 2 to 6 percent slopes
RemB*	Reaville-Urban land complex, 0 to 8 percent slopes (SSURGO1)	RemB	Reaville-Urban land complex, 0 to 6 percent slopes
RFA	Reaville-Urban land complex, 0 to 5 percent slopes (SSSD)	RemB	Reaville-Urban land complex, 0 to 6 percent slopes

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RarA	Raritan silt loam, 0 to 3 percent slopes (SSURGO1)	RepwA	Reaville poorly drained variant silt loam, 0 to 2 percent slopes
RepwA*	Reaville variant silt loam, 0 to 2 percent slopes (SSURGO1)	RepwA	Reaville poorly drained variant silt loam, 0 to 2 percent slopes
Rh	Reaville variant silt loam (SSSD)	RepwA	Reaville poorly drained variant silt loam, 0 to 2 percent slopes
Ro	Rowland silt loam (SSSD)	RorAt	Rowland silt loam, 0 to 2 percent slopes, frequently flooded
Ror	Rowland silt loam (SSURGO1)	RorAt	Rowland silt loam, 0 to 2 percent slopes, frequently flooded
RoyB	Royce silt loam, 3 to 8 percent slopes	RoyB	Royce silt loam, 3 to 8 percent slopes
SaA	Sassafras sandy loam, 0 to 2 percent slopes (SSSD)	SacA	Sassafras sandy loam, 0 to 2 percent slopes
SaB	Sassafras sandy loam, 2 to 5 percent slopes (SSSD)	SacB	Sassafras sandy loam, 2 to 5 percent slopes
SaC	Sassafras sandy loam, 5 to 10 percent slopes (SSSD)	SacC	Sassafras sandy loam, 5 to 10 percent slopes
SgB	Sassafras gravelly sandy loam, 2 to 5 percent slopes (SSSD)	SadB	Sassafras gravelly sandy loam, 2 to 5 percent slopes
SgC	Sassafras gravelly sandy loam, 5 to 10 percent slopes (SSSD)	SadC	Sassafras gravelly sandy loam, 5 to 10 percent slopes
SgD	Sassafras gravelly sandy loam, 10 to 15 percent slopes (SSSD)	SadD	Sassafras gravelly sandy loam, 10 to 15 percent slopes
SlA	Sassafras loam, 0 to 2 percent slopes (SSSD)	SafA	Sassafras loam, 0 to 2 percent slopes
SlB	Sassafras loam, 2 to 5 percent slopes (SSSD)	SafB	Sassafras loam, 2 to 5 percent slopes
SMB	Sassafras-Urban land complex, 0 to 5 percent slopes (SSSD)	SapB	Sassafras-Urban land complex, 0 to 5 percent slopes
Shr	Shrewsbury sandy loam (SSURGO1)	ShrA	Shrewsbury sandy loam, 0 to 2 percent slopes
SrA	Shrewsbury sandy loam, 0 to 2 percent slopes (SSSD)	ShrA	Shrewsbury sandy loam, 0 to 2 percent slopes
TnB	Tinton loamy sand, 0 to 5 percent slopes (SSSD)	ThgB	Tinton loamy sand, 0 to 5 percent slopes
SUCT	Sulfihemists and Sulfaquents, frequently flooded (SSURGO1)	TrkAv	Transquaking mucky peat, 0 to 1 percent slopes, very frequently flooded
Uda	Udorthents-Urban land complex, 0 to 5 percent slopes (SSURGO1)	UdauB	Udorthents-Urban land complex, 0 to 8 percent slopes
UB	Udorthents, bedrock substratum (SSSD)	UdbB	Udorthents, bedrock substratum, 0 to 8 percent slopes

Soil Correlation Amendment
of
Middlesex County, New Jersey
Consistent with Detailed New Jersey State Soil Survey Legend
(SSSD, SSURGO1 lists version of name/symbol, * name change only/symbol unchanged)

Prior symbol	Previously correlated name	Publication symbol	Amended correlated name
Udt	Udorthents, bedrock substratum (SSURGO1)	UdbB	Udorthents, bedrock substratum, 0 to 8 percent slopes
UC	Udorthents, clayey substratum (SSSD)	UdcB	Udorthents, clayey substratum, 0 to 8 percent slopes
Udx	Udorthents, clayey substratum (SSURGO1)	UdcB	Udorthents, clayey substratum, 0 to 8 percent slopes
Udz	Udorthents, refuse substratum (SSURGO1)	UdrB	Udorthents, refuse substratum, 0 to 8 percent slopes
UD	Udorthents, wet substratum-urban land complex (SSSD)	Udwb	Udorthents, wet substratum-Urban land complex, 0 to 8 percent slopes
Udbu	Udorthents, wet substratum-Urban land complex (SSURGO1)	Udwb	Udorthents, wet substratum-Urban land complex, 0 to 8 percent slopes
UL	Urban land (SSSD)	UR	Urban land
Wa	Watchung very stony silt loam, 0 to 2 percent slopes (SSSD)	WasAb	Watchung silt loam, 0 to 2 percent slopes, very stony
Wasb	Watchung silt loam, very stony (SSURGO1)	WasAb	Watchung silt loam, 0 to 2 percent slopes, very stony
W	Water (less than 40 acres) (SSSD)	WATER	Water
w	Water (SSSD)	WATER	Water
Water	Water (greater than 40 acres) (SSSD)	WATER	Water
WdA	Woodstown sandy loam, 0 to 2 percent slopes (SSSD)	WoeA	Woodstown sandy loam, 0 to 2 percent slopes
WdB	Woodstown sandy loam, 2 to 5 percent slopes (SSSD)	WoeB	Woodstown sandy loam, 2 to 5 percent slopes
WkA	Woodstown sandy loam, clayey substratum, 0 to 2 percent slopes (SSSD)	WoekA	Woodstown sandy loam, clayey substratum, 0 to 2 percent slopes
WkB	Woodstown sandy loam, clayey substratum, 2 to 5 percent slopes (SSSD)	WoekB	Woodstown sandy loam, clayey substratum, 2 to 5 percent slopes
WlA	Woodstown loam, 0 to 2 percent slopes (SSSD)	WogA	Woodstown loam, 0 to 2 percent slopes
WlB	Woodstown loam, 2 to 5 percent slopes (SSSD)	WogB	Woodstown loam, 2 to 5 percent slopes
WU	Woodstown-Urban land complex, 0 to 5 percent slopes (SSSD)	WooB	Woodstown-Urban land complex, 0 to 5 percent slopes